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4100  
12/5

#4

Attorney Docket No. NSC1-54400  
NS2564

In re Application of: BRIAN C. EDEM et al.

Serial No.: 08/262,769

Filed: June 20, 1994

For: METHOD AND APPARATUS WHICH ALLOWS DEVICES WITH MULTIPLE PROTOCOL CAPABILITIES TO  
CONFIGURE TO A COMMON PROTOCOL CONFIGURATION

Honorable Commissioner of Patents  
and Trademarks  
Washington, D.C. 20231

Sir:

Transmitted herewith is a preliminary amendment in the above-identified application.

The fee has been calculated as shown below.

	(Col. 1)		(Col. 2)		(Col. 3)	
TOTAL	* 6	MINUS	** 20	= 0	× 22 =	\$ 0.00
INDEP.	* 1	MINUS	*** 3	= 0	× 76 =	\$ 0.00
— FIRST PRESENTATION OF MULTIPLE DEP CLAIM						+ 240 =
						\$ 0.00

Small Entity 50% Filing Fee Reduction (if applicable) \$

\* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.  
\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.  
\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.  
The "Highest Number Previously Paid For" (Total or Independent is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.)

1.  No additional fee is required.
2.  A check in the amount of \$ is attached.
3.  Please charge any additional fees, including any fees necessary for extensions of time, or credit overpayment to Deposit Account No. 12-1420.  
**A duplicate copy of this sheet is enclosed.**
4.  Petition for extension of time. The undersigned attorney of record hereby petitions for an extension of time pursuant to 37 C.F.R. § 1.136(a), as may be required, to file this response.

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231, on June 7, 1995.

Dated: June 7, 1995

By: Alan S. Hodes

(Attorney of Record)

Alan S. Hodes  
Registration No. 38,185

Dated: June 7, 1995

PATENT

-2-

No. 12-1420. A duplicate copy of this sheet is enclosed.

Respectfully submitted,  
LIMBACH & LIMBACH

Dated: 9/20/94

By: A. Hodes

Alan S. Hodes  
Reg. No. P-38,185

Attorneys for Applicant

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Washington, DC 20231 on Sept 20, 1994

Dated 9/20/94

LIMBACH & LIMBACH  
By M. Miller  
Name



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9/01/95  
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of ) Group Art Unit: 2603  
BRIAN C. EDEM et al. )  
Serial No. 08/262,769 ) Examiner:  
Filed: June 20, 1994 ) PRELIMINARY AMENDMENT  
For: **METHOD AND APPARATUS** ) 2001 Ferry Building  
**WHICH ALLOWS DEVICES** ) San Francisco, CA 94111  
**WITH MULTIPLE PROTOCOL** ) (415) 433-4150  
**CAPABILITIES TO CONFIGURE** )  
**TO A COMMON PROTOCOL** ) Atty Dckt: NSC1-54400  
**CONFIGURATION** )  
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Washington, D.C. 20231

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4. 7. 95

Sir:

Before examining the subject application, please enter the following amendments:

#### In the Specification

After line 17 of page 4, please insert

--Fig. 1 illustrates normal link pulse (NLP) timing.

Fig. 2 illustrates the timing of fast link pulse (FLP) bursts.

Figs. 3, 4, and 5 summarize the FLP pulse and burst timing.

Fig. 6 illustrates a possible link code word encoding.

Fig. 7 shows a possible Technology Ability Field encoding when the  
r field value indicates a CSMA/CD compatible protocol.

Fig. 8 shows, for the selector field indicating a CSMA/CD compatible protocol, examples of how multiple technologies are advertised simultaneously.

30